

10

ABSTRACT**METHOD AND APPARATUS FOR FOCUSSED
ULTRASONIC ENERGY***Sub G27*

An apparatus for treatment of subcutaneous tissue comprising piezo electric generators (1) to generate ultrasonic vibrations. Each has a lens (2) to focus the ultrasonic vibration at a point (3) within the tissue. The focal point may be moved so that the generated ultrasonic vibrations may be focussed exactly at a point within the tissue which requires treatment. The energy enters the surface of the body over a very wide area, and therefore causes minimum damage to healthy overlying tissue.